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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/027,099

12/20/2001

Deborah L. Barclay

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04/22/2005

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EXAMINER

ADDY, ANTHONY S

ART UNIT

PAPER NUMBER

2681

DATE MAILED: 04/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<p align="center">Office Action Summary</p>	<p>Application No.</p> <p align="center">10/027,099</p>	<p>Applicant(s)</p> <p align="center">BARCLAY ET AL.</p>	
	<p>Examiner</p> <p align="center">Anthony S Addy</p>	<p>Art Unit</p> <p align="center">2681</p>	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 25 October 2004.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-22 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-22 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 20 December 2001 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 1-20 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

3. Claims 1-20 and 22 are rejected under 35 U.S.C. 102(e) as being anticipated by **Sheha et al., U.S. Publication Number 2003/0016804 A1 (hereinafter Sheha)**.

Regarding claim 1, Sheha discloses a communications system (see Fig. 2), a method comprising the steps of: sending, to a called party at a first location (see paragraph 0044, lines 1-5 and Fig. 2; where a mobile device 18a is shown at a first location), a telephone call from a calling party having a second location (see paragraph 0044, lines 1-5 and Fig. 2; where a user placing a telephone call from a landline device 5, such as a standard telephone at a second location is shown); providing at least one of the first location to the calling party and the second location to the called party (see paragraph 0047, lines 11-17 and paragraph 0048, lines 1-22), said first party and said second party being parties to said telephone call (see paragraph 0044, lines 1-5 and paragraph 0048, lines 17-22).

Regarding claim 2, Sheha discloses all the limitations of claim 1. In addition, Sheha teaches a method, further comprising the step of providing the called party with

at least two options for granularity of the location (see paragraph 0035, lines 18-28 and paragraph 0042, lines 1-15).

Regarding claim 3, Sheha discloses all the limitations of claim 1. In addition, Sheha teaches a method, wherein the second location is displayed to said called party using non-geodetic nomenclature (see paragraph 0035, lines 18-28 and paragraph 0042, lines 1-15).

Regarding claim 4, Sheha discloses all the limitations of claim 1. In addition, Sheha teaches a method, further comprising the step of processing the second location to automatically provide information based on the second location to the called party (see paragraph 0036, lines 1-14, paragraph 0042, lines 1-15, paragraph 0048, lines 13-22 and paragraph 0051, lines 1-19).

Regarding claim 5, Sheha discloses all the limitations of claim 4. In addition, Sheha teaches a method, wherein the information based on the second location is at least one of a map illustrating the second location and directions from the second location to the called party (see paragraph 0036, lines 1-14, paragraph 0042, lines 1-18, paragraph 0048, lines 13-22 and paragraph 0051, lines 1-19).

Regarding claim 6, Sheha discloses all the limitations of claim 1. In addition, Sheha teaches a method, further comprising the step of at least one of the called party and the calling party querying for a location of the other party (see paragraph 0041, line 1 through paragraph 0042, line 15).

Regarding claim 7, Sheha discloses all the limitations of claim 1. In addition, Sheha teaches a method, further comprising the step of sending a party's location information only when the party has given permission (see paragraph 0046, lines 1-10).

Regarding claim 8, Sheha discloses all the limitations of claim 1. In addition, Sheha teaches a method, further comprising the step of, when the calling party has at least one of restricted location information and failed to permit sending location, inhibiting sending of location information to the called party (see paragraph 0046, lines 1-10).

Regarding claim 9, Sheha discloses all the limitations of claim 1. In addition, Sheha teaches a method, further comprising the step of providing the called party with at least two options for formatting display of the location (see paragraph 0035, lines 18-28, paragraph 0042, lines 1-15 and Figures 5 & 8).

Regarding claim 10, Sheha discloses all the limitations of claim 1. In addition, Sheha teaches a computer-readable signal-bearing medium comprising computer readable program code that performs the steps of claim 1 (see paragraph 0035, lines 10-15 and paragraph 0039, lines 4-12).

Regarding claim 11, Sheha discloses a communication system (see Fig. 2), a method comprising the steps of: providing a user with a selection of at least two location display options (see paragraph 0037, lines 1-10, paragraph 0038, lines 1-15 and Fig. 4; where a PC 23a or Smart TV 23b provides a user at destination telephone 5 with at least two display options); based on the user's selection of location display options (see paragraph 0041, lines 1-19), determining location information for a calling party that

places a telephone call to the user (see paragraph 0042, lines 1-6); providing the location information to the user for display to the user (see paragraph 0042, lines 1-6), said user and said calling party being parties to said telephone call (see paragraph 0037, lines 1-5 and paragraph 0038, lines 4-7).

Regarding claim 12, Sheha discloses all the limitations of claim 11. In addition, Sheha teaches a method, wherein at least two location display options provide at least two options for granularity of the location (see paragraph 0035, lines 18-28, paragraph 0042, lines 1-15, paragraph 0037, lines 1-10, paragraph 0038, lines 1-15 and Fig. 4; where a PC 23a or Smart TV 23b provides a user at destination telephone 5 with at least two display options).

Regarding claim 13, Sheha discloses all the limitations of claim 11. In addition, Sheha teaches a method, wherein the location information is displayed using common nomenclature (see paragraph 0035, lines 18-28 and paragraph 0042, lines 1-15).

Regarding claim 14, Sheha discloses all the limitations of claim 11. In addition, Sheha teaches a method, further comprising the step of processing the second location to automatically provide information based on the location to the called party (see paragraph 0036, lines 1-14, paragraph 0042, lines 1-15, paragraph 0048, lines 13-22 and paragraph 0051, lines 1-19).

Regarding claim 15, Sheha discloses all the limitations of claim 11. In addition, Sheha teaches a computer-readable signal-bearing medium comprising computer readable program code that performs the steps of claim 11 (see paragraph 0035, lines 10-15 and paragraph 0039, lines 4-12).

Regarding claim 16, Sheha discloses all the limitations of claim 11. In addition, Sheha teaches a method, further comprising the step of at least one of the called party and the calling party querying for a location of the other party (see paragraph 0041, line 1 through paragraph 0042, line 15).

Regarding claim 17, Sheha discloses all the limitations of claim 11. In addition, Sheha teaches a method, further comprising the step of sending a party's location information only when the party has given permission (see paragraph 0046, lines 1-10).

Regarding claim 18, Sheha discloses all the limitations of claim 11. In addition, Sheha teaches a method, further comprising the step of, when the calling party has at least one of restricted location information and failed to permit sending location, inhibiting sending of location information to the called party (see paragraph 0046, lines 1-10).

Regarding claim 19, Sheha discloses all the limitations of claim 11. In addition, Sheha teaches a method, further comprising the step of providing the called party with at least two options for formatting display of the location information (see paragraph 0035, lines 18-28, paragraph 0042, lines 1-15 and Figures 5 & 8).

Regarding claim 20, Sheha discloses all the limitations of claim 19. In addition, Sheha teaches a method, wherein at least two options for formatting include at least two of text, building map, street map, and city map (see paragraph 0036, lines 1-14, paragraph 0042, lines 1-18, paragraph 0048, lines 13-22 and Figures 5 & 8).

Regarding claim 22, Sheha discloses a communications system having at least one switching system (see paragraph 0035, lines 1-9 and Figures 2 & 3; where

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telephone network 2 (Fig. 2) and wireless network 22 (Fig. 3) meets the limitation for a switching system, since the telephone and wireless networks provides a connectivity between a calling and called party during a telephone call), a method comprising the steps of: placing a telephone call through at least one switching system from a first telephone that is located at a second geographic location (see paragraph 0035, lines 1-9, paragraph 0037, lines 1-5 and Fig. 2; where advanced telephone 8 at a second geographic location places a telephone call through telephone network 2 having switching capabilities is shown), to a second telephone that is located at a first geographic location (see paragraph 0035, lines 1-9, paragraph 0037, lines 1-5 and Fig. 2; where standard telephone 5 at a first geographic location receives a telephone call from advanced telephone 8 at a second geographic location through telephone network 2 having switching capabilities is shown); and sending data from a switching system to the first telephone that identifies the first geographic location and which can be displayed on the first telephone (see paragraph 0036, lines 1-14, paragraph 0038, lines 1-15 and paragraph 0042, lines 1-15).

4. Claim 21 is rejected under 35 U.S.C. 102(e) as being anticipated by **Alperovich et al., U.S. Patent Number 6,185,426 (hereinafter Alperovich)**.

Regarding claim 21, Alperovich discloses a communications system having at least one switching system (see col. 1, line 66 through col. 2, line 5, col. 4, lines 58-63 and Fig. 3; where a terminating switch 303 and an originating switch 301 are shown), a method comprising the steps of: placing a telephone call through at least one switching system from a first telephone that is located at a second geographic location (see col. 1,

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line 66 through col. 2, line 5, col. 4, line 66-67, col. 5, lines 9-13 and Fig. 3; where a first subscriber terminal 300 at a second geographic location is shown), to a second telephone that is located at a first geographic location (see col. 1, line 66 through col. 2, line 5, col. 4, line 66 through col. 5, line 13 and Fig. 3; where a second subscriber terminal 304 at a first geographic location is shown); and sending data from a switching system to the second telephone that identifies the second geographic location and which can be displayed on the second telephone (see col. 1, line 66 through col. 2, line 24, col. 4, line 66 through col. 5, line 20 and Fig. 3; where a second subscriber terminal 304 at a first geographic location is shown receiving position data of a first subscriber terminal 300 at a second geographic location for display on display 305).

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Baba et al., U.S. Publication Number 2003/0050039 A1 discloses emergency report cellular phone, cellular connection switching method and GPS positioning method.

Barak et al., U.S. Publication Number 2002/0022492 A1 discloses a communication system.

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony S Addy whose telephone number is 571-272-7795. The examiner can normally be reached on Mon-Thur 8:00am-6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Emmanuel L Moise can be reached on 571-272-3865. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

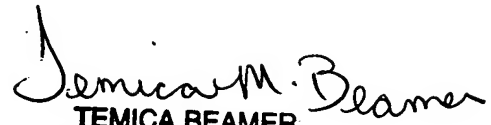
Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should

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you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A handwritten signature in black ink, appearing to read 'Anthony S. Addy', with a horizontal line drawn through the middle of the signature.

Anthony S. Addy
April 15, 2005

A handwritten signature in black ink, appearing to read 'Temica M. Beamer', written in a cursive style.

TEMICA BEAMER
PRIMARY EXAMINER